

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at line 36 of page 2 and ending at line 15 of page 3 with the following amended paragraph.

An object of the present inventions is to provide a method and a device for manufacturing packages by means of induction heat sealing, which method and device eliminate the limitations of prior art. The basic concept of the invention is to provide an inducing high frequency current along essentially a complete joint that is to be sealed, which joint comprises an induction heatable material, the inducing current being provided in two opposite, essentially parallel, directions extending along each other. The invention thus enables an induced heating current to be "guided" along essentially the complete joint even if there is a discontinuity in a conductive area along the joint, the conductive area being defined by the induction heatable material in the second joint. Spreading of the induced heating current is prevented, a tight and strong sealing of the complete joint being accomplished.

Kindly replace the paragraph beginning at line 11 of page 9 with the following amended paragraph.

Figures 17a-b illustrate the an alternative embodiment of the induction heating means for sealing together the package parts in figures 16a-b.

Kindly replace the paragraph beginning at line 9 of page 27 with the following amended paragraph.

Additionally, an induction heating means according to the present invention need not be positioned in the correct position, in relation to the joint to be sealed, in

the above described ways, i.e. by means of frusto conical holes and recesses with fixed dimensions. The induction heating means may instead be provided with an element for varying its dimensions to position it in a correct position along the joint. Such an induction heating means may also be made adjustable for sealing of different types of joints.